



I have examined this application as required by RCW 90.03.010 and it is: ☐ not an "action".

APPLICATION FOR PERMIT

TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

RECEIVED

JAN 13 1993

DEPT. OF ECOLOGY

☐ SURFACE WATER ☒ GROUND WATER

\$10.00 MINIMUM STATUTORY EXAMINATION FEE REQUIRED WITH APPLICATION

DATE

SIGNATURE

(GRAY BOXES FOR OFFICE USE ONLY)

APPLICATION NO. <u>6126864</u>	W.R.I.A. <u>1</u>	COUNTY <u>Whatcom</u>	PRIORITY DATE <u>1.13.93</u>	TIME	ACCEPTED <u>SR</u>
APPLICANT'S NAME — PLEASE PRINT <u>Curtis E. Maberry</u>				Bus. Tel. <u>206-354-4504</u>	
				Home Tel. <u>206-354-7059</u>	
				Other Tel. <u>206-354-4318</u>	
ADDRESS (STREET) <u>729 Loomis Trail Rd.</u>		(CITY) <u>Lynden</u>	(STATE) <u>Wash.</u>	(ZIP CODE) <u>98264</u>	
DATE & PLACE OF INCORPORATION IF APPLICANT IS A CORPORATION					

1. SOURCE OF SUPPLY

IF SURFACE WATER	IF GROUND WATER
SOURCE (NAME OF STREAM, LAKE, SPRING, ETC.) (IF UNNAMED, SO STATE)	SOURCE (WELL, TUNNEL, INFILTRATION TRENCH, ETC.) <u>2 Wells 300' Apart</u>
TRIBUTARY	SIZE AND DEPTH <u>2 Wells 8" casing 40' Depth</u>

2. USE

USE TO WHICH WATER IS TO BE APPLIED (DOMESTIC SUPPLY, IRRIGATION, MINING, MANUFACTURING, ETC.)
Irrigation - during irrig season

ENTER QUANTITY OF WATER REQUESTED USING UNITS OF:	CUBIC FEET PER SECOND (CFS)	OR	GALLONS PER MINUTE (GPM)	ACRE FEET PER YEAR
	<u>Northwell</u>		<u>200 GPM</u>	<u>1.5 Acre Feet per year</u>
	<u>south well</u>		<u>200 GPM</u>	<u>1.5 Acre Feet per year</u>

TIMES DURING YEAR WATER WILL BE REQUIRED
May thru September

IF IRRIGATION, NUMBER OF ACRES <u>190</u>	IF DOMESTIC USE, NUMBER OF UNITS BY TYPE, E.G. 1-HOME, 1-MOBILE HOME, 2-CAMPSITES, ETC.	IF MUNICIPAL USE, ESTIMATED POPULATION 20 YEARS FROM TODAY
DATE PROJECT WAS OR WILL BE STARTED <u>Jan. 15 1993</u>	DATE PROJECT WAS OR WILL BE COMPLETED <u>Jan. 20, 1993</u>	

3. LOCATION OF POINT OF DIVERSION/WITHDRAWAL

3A. IF IN PLATTED PROPERTY

LOT	BLOCK	OF (GIVE NAME OF PLAT OR ADDITION)	SECTION	TOWN	RANGE	ALSO, PLEASE ENCLOSE A COPY OF THE PLAT AND MARK THE POINT(S) OF WITHDRAWAL OR DIVERSION

3B. IF NOT IN PLATTED PROPERTY

ON ACCOMPANYING SECTION MAPS, ACCURATELY MARK AND IDENTIFY EACH POINT OF DIVERSION, SHOW NORTH-SOUTH AND EAST-WEST DISTANCES FROM NEAREST SECTION CORNER OR PROPERTY CORNER

ALSO, ENTER BELOW THE DISTANCES FROM THE NEAREST SECTION OR PROPERTY CORNER TO THE DIVERSION OR WITHDRAWAL.

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION) <u>S¹/₂ SW¹/₄ NE¹/₄</u>	SECTION <u>23</u>	TOWNSHIP N. <u>40 N</u>	RANGE (E. OR W.) W.M. <u>2 E.W.M.</u>	COUNTY <u>Whatcom</u>
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4. DO YOU OWN THE LAND ON WHICH THIS SOURCE IS LOCATED. IF NOT, INSERT NAME & ADDRESS OF OWNER

5. LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED

ATTACH A COPY OF THE LEGAL DESCRIPTION OF THE PROPERTY (ON WHICH THE WATER WILL BE USED) TAKEN FROM A REAL ESTATE CONTRACT, PROPERTY DEED OR TITLE INSURANCE POLICY. OR, COPY CAREFULLY IN THE SPACE BELOW.

<u>SW¹/₄ of NE¹/₄</u>	<u>= 40 Acres</u>
<u>SW¹/₂ of NW¹/₄ of NE¹/₄</u>	<u>= 20 Acres</u>
<u>NW¹/₄ (south and east of Bertrand Creek)</u>	<u>= 90 Acres</u>
<u>E³/₄ of NW¹/₄ of SW¹/₄</u>	<u>= 30 Acres</u>
<u>N¹/₄ of SW¹/₄ of SW¹/₄</u>	<u>= 10 Acres</u>

WHAT IS YOUR INTEREST IN THE PROPERTY ON WHICH THE WATER IS TO BE USED (PROPERTY OWNER, LESSEE, CONTRACT PURCHASER, ETC.)

Property Owner

ARE THERE ANY EXISTING WATER RIGHTS RELATED TO THE LAND ON WHICH THE WATER IS TO BE USED (INCLUDING WATER PROVIDED BY IRRIGATION DISTRICTS OR DITCH COMPANIES.)

☒ YES

☐ NO

IF YES, FROM WHAT SOURCE (i.e. SURFACE OR GROUND WATER) AND UNDER WHAT AUTHORITY

Surface and Ground

6.

DESCRIPTION OF SYSTEM PROPOSED OR INSTALLED

(FOR EXAMPLE: SIZE OF PUMP, CAPACITY OF PUMP, PUMP MOTOR HORSE POWER, PIPE DIAMETER, NUMBER OF SPRINKLERS, ETC.)

(2) 3 or 5 H.P. Submersible pumps thru 3" or 4" line to infiltration pond to aerate water thus allowing sand and iron to settle out thus trying to improve water quality and pumping back thru filtration system and 3" and 4" lines to subfert drip tape system. Reel Irrigators with 4" hose would be also used.

REMARKS

7. A drip tape system on crops with longer term life like blueberries and raspberries would be most efficient way of better water usage. Aerating the water in ponds to get rid of such impurities as sand and iron that we have in our water is a must for this system to work.

8.

COMPLETE THIS SECTION ONLY IF THIS APPLICATION INCLUDES IRRIGATION AS A USE

IN ORDER TO IMPLEMENT THE PROVISIONS OF INITIATIVE MEASURE NUMBER 59, THE FAMILY FARM WATER ACT WHICH WAS PASSED BY THE VOTERS ON NOVEMBER 3, 1977, WE MUST ASK THE FOLLOWING QUESTIONS:

DOES THE TOTAL NUMBER OF ACRES IN WHICH YOU HAVE CONTROLLING INTEREST IN THE STATE OF WASHINGTON EXCEED 2000 ACRES FOR THE FOLLOWING THREE CATEGORIES:

1. LANDS THAT ARE BEING IRRIGATED UNDER WATER RIGHTS ACQUIRED AFTER DECEMBER 8, 1977.

YES ☐

NO ☒

2. LANDS THAT MAY BE IRRIGATED UNDER APPLICATIONS NOW ON FILE WITH THE DEPARTMENT OF ECOLOGY.

YES ☐

NO ☒

3. LANDS THAT MAY BE IRRIGATED UNDER THIS APPLICATION.

YES ☐

NO ☒

IF 10 ACRE-FEET OR MORE OF WATER IS TO BE STORED AND/OR IF THE WATER DEPTH WILL BE 10 FEET OR MORE AT THE DEEPEST POINT, A STORAGE PERMIT MUST BE FILED IN ADDITION TO THIS PERMIT. THESE FORMS CAN BE SECURED, TOGETHER WITH INSTRUCTIONS, FROM THE DEPARTMENT OF ECOLOGY.

SIGNATURES

Curtis E Maberry
LEGAL LANDOWNERS NAME
(PLEASE PRINT)

Curtis E. Maberry
APPLICANT'S SIGNATURE

Curtis E. Maberry
LEGAL LANDOWNER'S SIGNATURE (OWNER OF PROPERTY DESCRIBED IN ITEM NUMBER 5)

729 Loomis Trail Rd. Lynden
LEGAL LANDOWNER'S ADDRESS
Wash. 98264

FOR OFFICE USE ONLY

STATE OF WASHINGTON

DEPARTMENT OF ECOLOGY

ss.

This is to certify that I have examined this application together with the accompanying maps and data, and am returning it for correction or completion as follows:

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In order to retain its priority date, this application must be returned to the Department of Ecology, with corrections, on or before, 19.....

Witness my hand this day of, 19.....